State Road 327 Curve Correction with Road Realignment DeKalb County

Garrett Public Library

Jan. 12, 2017





Welcome

- Rickie Clark, INDOT Office of Public Involvement
- Purpose/explanation of public hearing
- Public hearing format
- Visit our sign-in table
- Informational handouts
- Submitting public comments for hearings transcript
- Project display area





Welcome

Introduction of INDOT Project Team

- Project Management
- Public Involvement
- Fort Wayne District INDOT Regional Office
- Environmental Services
- Real Estate

SJCA Engineers

- Design Team
- Recognition of elected and local public officials





Public Hearing

- Sign-in at attendance table to be added to project mailing list
- A public hearing notice was mailed to known property owners within project area
- Announcement of this hearing was posted on INDOT website. A media release was also issued
- A copy of presentation and project documentation is available on-line via INDOT website
- Legal notice publishing:
 - The Auburn Star
 - Wednesday, Dec. 28, 2016 & Wednesday, Jan. 4, 2017





Project Stakeholders

- Indiana Department of Transportation
- Indiana Division Federal Highway Administration
- DeKalb County
- Elected and local officials
- Community residents and citizens
- Commuters
- Businesses
- Emergency services
- Schools
- Trucking Industry





Project Development Process

Project Selection Early Coordination



Environmental phase begins
Purpose & Need
Develop alternatives



Preliminary
design phase
Release
environmental
document for
public review and
comment



Additional work to finalize environmental document and project design



Real Estate Acquisition

Project Letting

Construction

Public Hearing





Environmental Document

- Requirement of the National Environmental Policy Act (NEPA)
- Requires INDOT to analyze and evaluate the impacts of a proposed project to the natural and socio-economic environments
- Impacts are described in environmental document
 - The proposed action to address road curvature on SR 327 involves impact to the natural environment
- Environmental document released for public involvement
 - December 2016
 - Is available for review via public repositories





Environmental Document

Environmental Process

- Establish Purpose and Need Why is the project being proposed?
- Develop a number of possible alternatives
 - The "Do Nothing" alternative is a baseline for comparison
- Evaluate and screen alternatives
- Identify a preferred alternative
- Solicit public comment on environmental document and preliminary design plan
- Solicit, address and fully consider public comment as part of decision making process
- Finalize and approve environmental document



Environmental Documentation

A number of items are evaluated

- Right-of-way
- Streams, Wetlands, and Other Waters
- Floodplains
- Endangered Species
- Farmland
- Cultural Resources (Historic/Archaeological)
- Parks and Recreational Lands (Trails)

- Air Quality
- Noise
- Community Impacts
- Environmental Justice
- Hazardous Materials
- Permits
- Mitigation
- Public Involvement
- Commercial Development





Environmental Documentation

INDOT Fort Wayne District Office

Customer Service Center
5333 Hatfield Road
Fort Wayne, IN 46808
(866) 227-3555; NEinformation@indot.in.gov

INDOT Office of Public Involvement

100 North Senate Avenue, Room N642 Indianapolis, IN 46204 (317) 232-6601; rclark@indot.in.gov

Garrett Public Library

Adult Circulation Desk 107 West Houston Street Garrett, IN 46738 260-357-5485





Project Overview

Curve Correction

- Proposed curve corrections on SR 327 between CR 34 and CR 36 in DeKalb County
- Realign curves currently forming 90 degree junctions by constructing new alignment located south of existing roadway

Purpose and Need

- Enhance & improve <u>safety</u> within the corridor this is a safety project
 - 24 vehicular accidents from 2010 2013
 - 12 property damage; 11 personal injury; 1 fatality (source INDOT Engineer's Report)
- Address two substandard horizontal curves at the north and south junctions of CR 34
- Improve the horizontal alignment of the road
- Improve sight distance
- Upgrade road to current standards





Alternatives Considered

No Build

- Would not improve safety within the SR 327 corridor
- Does not address the two substandard horizontal curves

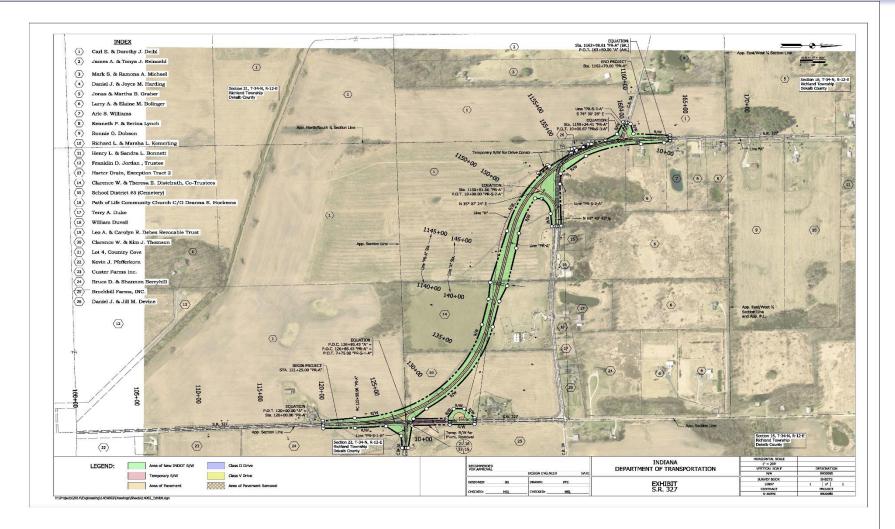
Roadway curve correction with road realignment

- Addresses both substandard horizontal curves forming ninety degree junctions
- New alignment to be located south of existing roadway





Project Details







Project Details

Existing Typical Roadway Section

Two 11-foot lanes and 2-foot unpaved shoulder

Proposed Typical Roadway Section and details

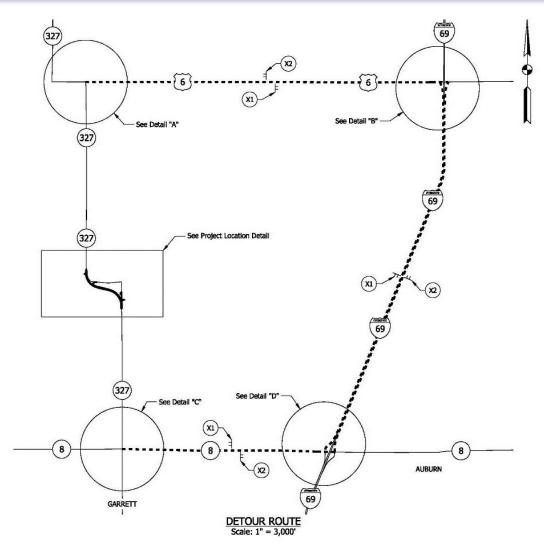
- Two 11-foot lanes and 2-foot paved shoulder and 2-foot unpaved shoulder
- Begin project approximately 685 feet south of CR 36 and end approximately 350 feet north of CR 34
- Eliminate the south connection and provide a cul-de-sac
- Realign the roadway to the south of the current east west segment
- Realign roadway to the east at the north tie in point. Provide more room in front of residences
- Reconnect east west segment of old SR 327 south of the 90 degree turn
- Improve drainage by roadside ditches and a new box culvert
- Box culvert: 18'-0 span by 4'-0 rise sumped 1 foot





Maintenance of Traffic

- Existing Roadway will be open to traffic during most of construction
- Existing roadway at the tie in points with proposed alignment will need to be closed for short period of time
- Detour route will be US 6 to I-69 to SR 8







Real Estate Acquisition Process



ACQUISITION

ACQUIRING REAL PROPERTY FOR FEDERAL AND FEDERAL-AID PROGRAMS AND PROJECTS







Real Estate Acquisition Process

"Uniform Act of 1970"

- All federal, state and local governments must comply
- Requires an offer for just compensation

Acquisition Process

- Appraisals
- Review Appraisals
- Negotiations
- INDOT Real Estate Team to work with impacted property owners





Real Estate Impact

Right-of-way

- Permanent R/W: 10 acres
 - Agricultural
 - Residential
 - Permanent right-of-way is land/property purchased by INDOT and becomes land/property owned by INDOT
- Temporary R/W: 0.3 acre
 - Temporary right-of-way refers to land/property needed during the construction of a project
 - INDOT pays the legal owner(s) for the right to use the right-of-way for construction purposes
 - At no time does INDOT own land/property identified as temporary R/W





Project Schedule

- Public Hearing: 1/12/17
- Public comments requested by COB 1/31/17
- INDOT review and consideration of public comments; finalize environmental document and design; reach project decision – Spring 2017
- Real estate acquisition phase Spring/Summer 2017
- Construction: Spring 2018





Feedback

INDOT would like to hear from you

- Talk with INDOT project team members
- Comment sheet in information packet
- Email or mail comments to INDOT
- Sign-in list to be added to project mailing list
- Visit INDOT Fort Wayne District page at www.in.gov/indot/2703.htm
- All comments are very much appreciated and will be given full consideration by project team





Submit Public Comments

- Submit public comments using the options described in first page of information packet:
 - Public Comment Form
 - Via email
 - Participating during public comment session via microphone
 - Verbal comments recorded and transcribed for inclusion into public hearings transcript
- INDOT respectfully requests comments be submitted by Tuesday, Jan. 31, 2017
- All comments submitted will become part of public record, entered into transcript, reviewed, evaluated and given full consideration during decision-making process.





Next Steps

Public and project stakeholder input

Submit comments via options described on page 1 of information packet

INDOT review and evaluation

- All comments are given full consideration during decision-making process
- Address comments, finalize/approve environmental document, complete project design

Communicate a decision

- INDOT will notify project stakeholders of decision
- Work through local media, social media outlets; paid legal notice
- Make project documents accessible via repositories

Questions? Contact Public Involvement Team





Public Involvement Team

- Rickie Clark
 INDOT Office of Public Involvement (317) 232-6601
 rclark@indot.in.gov
- Customer Service Center
 INDOT Fort Wayne District Office
 (866) 227-3555
 Neinformation@indot.in.gov





Thank You

- Please visit with INDOT project officials following the public comment session
- Project Open House
 - Project maps, displays, real estate acquisition table,
 INDOT project team, and informal Q & A
 - INDOT Fort Wayne District page www.in.gov/indot/2703.htm





Public Comment Session





